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al documents or copy thereof.

1. Name of conveying party(ies):

To the Director of the U.S. Patent and Trad.

Suk-gi HONG Duck-young YOO Jung-ock PARK Woo-sung JEON

2. Name and Address of receiving party(ies):

SAMSUNG SDI CO., LTD. 575, Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea

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3.	Nature of conveyance: X Assignment		
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: February 7, 2007 (b) The title is: METHOD OF PREPARING METAL CATALYST AND ELECTRODE INCLUDING THE SAME OR This document is being filed after filing of the application:		
	 (a) Patent Application No(s). Not Yet Assigned, filed February 7, 2007; or (b) Patent No(s)., issued. 		
5.	Name and address of party to whom correspondence concerning document should be mailed: STEIN, MCEWEN & BUI, LLP Our Docket: 0024.1075 Attention: Michael D. Stein 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005		
6.	Total number of applications and patents involved:1		
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ☑ Enclosed ☐ Authorized to be charged to Deposit Account No. 503333.		
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RECORDED: 02/07/2007

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG SDI CO., LTD. 575, Shin-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

(I las di Enteratori)					
METHOD OF PREPARING METAL CATALYST AND ELECTRODE INCLUDING THE SAME					
relating to International Patent Application PCT/JP	and/or for which application for Letters Patent of the United States was:				
(a) executed on ;	(Insert date of execution of application, If not concurrent)				
(b) filed on,	Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is				
Serial No. Not Yet Assigned;	hereby authorized to insert in (b) the specified data, when known.				

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full form or forms for which the said Letters Debut(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Debut(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without sharps to held the group of the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and entered in any interference, invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, researchation, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful caths, providing sworm testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned (Typed Name & Signature of Inventor(s))	inventor(s) has (have) affixed his/he (Date)	r/their signature(s), (Typed Name & Signature of Witness(es)
1) Our	2007.02.07	
Sukgi-Hong.	2007.02.07	
Dufk-young YOO 3) Long-GOPARK	2007.02.07	
4) Noseurg JEON	2007. 52,07	
5)		
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